

END VIEW
SECTION

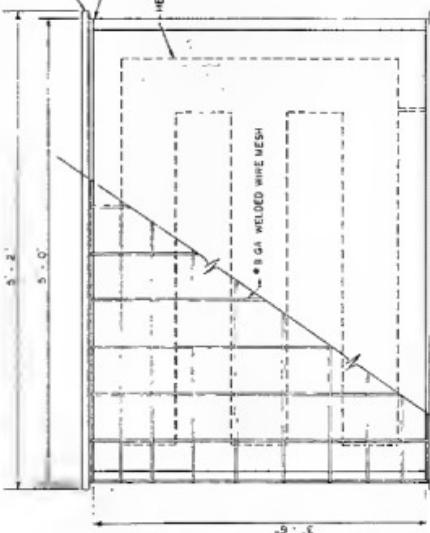
SIDE VIEW
CUT AWAY

NOTE: SEPARATION OF HEATING CABLES IS VARIABLE TO AMOUNT OF GROWTH NEEDED PER 10 FT ACCORDING TO GEOPOLAR LOCATION. REFER TO LEAFLET NO. 445 U.S.A.

ALT. WOOD SHOULD BE TREATED WITH PRESERVATIVE AFTER CUTTING AND BEFORE ASSEMBLY. METAL PARTS AND FASTENINGS TO BE GALVANIZED OR OTHERWISE RESISTANT TO CORROSION. WOOD PARTS MAY BE FASTENED WITH SCREWS OR NAILS. PLASTIC MAY BE FASTENED BY CLOTHES PINS OR BY PLASTIC WEBBING.



PERSPECTIVE VIEW
NOT TO SCALE



TOP VIEW
CUT AWAY

MATERIAL LIST

2 PCS.	2' x 8' 5 LONG FOR STUFF
2 PCS.	3' - 6 LONG FOR LEADS TOP SIDES
1 PCS.	NO. GAUZE, 6 IN. X 12 IN. 2' LONG
1 PCS.	4 - 6 WIRE CLOTH OF WOOG FRAME TO SUPPORT PLASTIC FILM
3 PCS.	PLASTIC WEAVING, ARIE, 5' LONG
1 PCS.	7' LONG PLASTIC FILM, 4 MIL, CLE, 5' LONG
160 WATT SOIL HEATING CABLE, THINHO	160 WATT SOIL HEATING CABLE, THINHO
1 PCS.	ANTI PLASTIC FILM, 4 MIL, 5 LB FOR COVERING FRAME DURING WINTER
2 PCS.	CHEESECLOTH, 3' x 7'
4 PCS.	SAND, 2 ABOVE, 2' BELOW, HEATED CABLE
1 PCS.	1/2 HARDWARE CLOTH, 5' x 3' 1/2

COORDINATE THE EXTENDED LINE IN
AGRICULTURE AND HOME ECONOMICS
DEPARTMENT OF THE STATE

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OF AGRICULTURE AND HOME ECONOMICS
UNIVERSITY OF TENNESSEE

MINI-HOTBED AND PROPAGATING
FRAME

DESIGNED IN COOPERATION WITH:
CROPS RESEARCH DIVISION

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